PTO/SB/50 (06-03)

Approved for use through 01/31/2004. OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

2.2.5

REISSUE PATENT APPLICATION TRANSMITTAL									
	Attorney Doc	ket No		ر ت					
Address to:	First Named		H-597-04	<u> </u>					
Mail Ston Paissus			K. OZAWA et al	N.					
Commissioner for Patents		nt Number	6,470,432	27					
P.O. Box 1450	nt Issue Date Year)	10/22/2002	12						
Alexandria, VA 22313-1450	Label No.		21						
APPLICATION FOR REISSUE OF: (Check applicable box) X Utility Pa	Design Pater	t Plant Patent							
APPLICATION ELEMENTS (37 CFR 1.173)	ACCOMPANYING APPLICATION PARTS								
Fee Transmittal Form (PTO/SB/56) (Submit an original, and a duplicate for fee processing,	10. X Statement of status and support for all changes to the claims. See 37 CFR 1.173(c).								
2. Applicant claims small entity status. See 37 CFR 1.27.	Applicant claims small entity status. See 37 CFR 1.27.								
3. X Specification and Claims in double column copy of pate (amended, if appropriate)	Ribboned Original Patent Grant								
4. X Drawing(s) (proposed amendments, if appropriate)	l r==	tatement of Loss (PTO/SB/55)							
5. Reissue Oath/Declaration (original or copy) (37 C.F.R. 1.175) (PTO/SB/51 or 52)	12. X Foreign Priority Claim (35 U.S.C. 119) (if applicable)								
6. Power of Attorney	13. X Information Disclosure X Copies of IDS Statement (IDS)/PTO-1449 X Citations								
7. Original U.S. Patent currently assigned? Yes (If Yes, check applicable box(es))	English Translation of Reissue Oath/Declaration 14. (if applicable)								
Written Consent of all Assignees (PTO/SB/53)	15. Preliminary Amendment								
37 C.F.R. 3.73(b) Statement (PTO/SB/96)	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
CD-ROM or CD-R in duplicate, Computer Program (Apportunity or large table)	17. Other: New claims 12-31								
Nucleotide and/or Amino Acid Sequence Submission (if applicable, all of the following are necessary)	incorporated into Specifi-								
	cation (37 CFR 1.173(c)								
 a. L_J Computer Readable Form (CFR) b. Specification Sequence Listing on: 									
i CD-ROM (2 copies) or CD-R (2 copies); or ii paper									
c. Statements verifying identity of above copies									
18. CORRESPONDENCE ADDRESS									
X Customer Number.		OR	Correspondence address below						
Name O 105 C									
Address PATENT TO A DEMAND OFFICE									
FATGIVI TRADEWARK OFFICE									
	phone	<u>- I </u>	Zip Code Fax						
4									
Name (Print/Type) Daniel_J/Syanger Registration No. (Attomes/Agent) 32,846									
Signature Days Alande		Dé							

This collection of information is required by 67 CFR 1.173. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Reissue, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/56 (06-03)
Approved for use through 01/31/2004 ONB 0551

Approved	101 use illough 01/31/2004	. UMB 0651-0032
S. Patent and Trademark	Office; U.S. DEPARTMENT	OF COMMERCE

	REIS	SSUE APP	PLICA			RANSM					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ì	et Number (Op	otional)	
					- 0	laims as File	d – F	Part 1							
Claims in				ber Filed in		(3)			Small	Entity			Other than a Sr	nall Entity	
Patent				Reissue plication		Number Extr		Rate		Fee			Rate	Fee	
(A) 11	(37	otal Claims CFR 1.16(j)) pendent claims	(B) 31			11		x \$					×\$_18_=	198.00	
(C) 3	(27 CFD 4 4CF)		6	<u> </u>	3 :	= x \$=					or	x\$ <u>84</u> =	252.00		
Basic Fe-						Basic Fee (3	37 CFR 1.16(h)) \$							₹ <u>50.0</u> 0	
Total Filing						Total Filing F	Fee \$						OR	1200.00	
					Cla	ims as Amen	ded ·	- Part 2				•			
1		(1)				(2)		(3)		Small	Entity	Other than a Small Entity			
	Claims Remaining Hi After Amendment		Pr	Highest Number Previousty Paid For		Extra Claims Present		Rate Fee				Fee			
Total Clair (37 CFR 1.1	6(j))	•••		MINUS	••		٠ <u>-</u>	:	× \$ _	=			x \$ =		
Independe Claims (37 (1.16(i))		•••		MINUS			=		x \$	=			x \$=		
							Total Additional Fee \$			s		OR	\$		
*** After any **** If "A" is g ***** "Highes Applican	cance greater it Numi	umber of Total llation of claims than 20, use (I ber of Independents small entity s	s. B – A); il dent Cla status. S	f "A" is 20 o ims Previou ee 37 CFR	r less, u usly Paid 1.27.	ise (B – 20). d For" or Nun	nber	of Indep	pendeni	t Claim	s in Pat				
Please of A duplic	:harge ate cop	Deposit Accou by of this sheet	nt No is enclo	sed.	 -		in	the ame	ount of				 ·		
credit ar	y over	hereby authori payment to De by of this sheet	posit Ac	count No.	addition	al fees under 417	37 (CFR 1.1	6 or 1.1	7 whic	h may l	be requ	ired, or		
A check in the amount of \$															
Paymer	nt by c	edit card. Fom	PTO-2	038 is attac	hed.										
		ARNING: Info e included o													
_ July	9, 2							_		Alle		DO	ugl		
		Date						_			//	0	ney or Agent	of Record	
	Reg. No. 32,846 Registration Number, if applicable							<u>n</u>	anie	T J					
Registration Number, if applicable Typed or printed name															

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.